## Water Facts 1

1. How much water does it take to process a quarter pound of hamburger?

Approximately 1 gallon
2) How much water does it take to make four new tires?

2,072 gallons
3) What is the total amount of water used to manufacture a new car, including new tires?

39,090 gallons per car
4) How many households use private wells for their water supply?

17,000,000
5) Water is the only substance found on earth naturally in the three forms.

True (solid, liquid \& gas)
6) Does water regulate the earth's temperature?

Yes (it is a natural insulator)
7) How long can a person live without food?

More than a month
8) How long can a person live without water?

Approximately one week, depending upon conditions.
9) How much water must a person consume per day to maintain health?
2.5 quarts from all sources (i.e., water, food)
10) How much water does a birch tree give off per day in evaporation?

70 gallons
11) How much water does an acre of corn give off per day in evaporation?

4,000 gallons
12) How many miles of pipeline and aqueducts are in the U.S. and Canada?

Approximately one million miles, or enough to circle the earth $\mathbf{4 0}$ times
13) What were the first water pipes made from in the U.S.?

Fire charred bored logs
14) How much water is used to flush a toilet?

2-7 gallons
15) How much water is used in the average five-minute shower?

25-50 gallons

